Washer-dryer

Instructions for installation and use **WD 12 S**





Quick guide

Here are the 13 topics explained in this manual. Read, learn and have fun: you will discover many secret ways to get a better wash, more easily and making your washer-dryer last longer.

Installation and removal (p. 11)

Installation, after delivery or transport, is the most important operation for the correct functioning of your washer-dryer. Always check:

- That the electric system conforms to regulations;
- That the inlet and draining pipes are connected correctly. Never use pipes that have already been used.
- That the washer-dryer is levelled properly; something worth checking to aid the performance of your washer-dryer;
- That the drum's fixing screws have been removed from the back of the washer-dryer;

What goes in your washer-dryer and how to start it (p. 2)

A correct distribution of your laundry is vital to the successful outcome of the wash and the life of the washer-dryer. Learn all the tips and secrets to dividing your linen: colour, type of fabric.

Guide to understanding labels (p. 6)

The symbols on the labels of your garments are easy to understand and equally important for the success of your wash. The guide includes simple instructions to help you choose the right temperature, wash cycles and ironing methods.

Useful tips to avoid mistakes (p. 7)

Years back, our grandmothers were the ones who gave us good advice - and in those days synthetic fibres did not exist: washing was easy. Today, your washer-dryer offers you helpful advice allowing you to wash wool even better than an expert laundress would by hand.

The detergent dispenser (p. 8)

How to use the detergent dispenser.

Understanding the control panel (p. 3)

Washer-dryer's control panel is very simple. It has only a few essential buttons to help you choose any type of wash cycle, ranging from the most energetic, capable of cleaning a mechanic's overalls, to the most delicate for wool. Familiarising yourself with it will help you get the best out of your wash while helping your washer-dryer last longer. It's easy.

Guide to the wash programmes (p. 4)

Herein is an easy table to help you choose the right programme, temperature, detergents and possible additives. Choose the right programme and you will get better results with your wash while saving time, water and energy, day after day.



How to dry (p. 5)

A few handy tips to get the best drying cycle from your appliance.

Care and maintenance (p. 13)

With just a bit of care, it will repay you with loyalty and devotion. With the necessary upkeep, it will wash for years and years to

Problems and solutions (p. 9 and 10)

Before calling a technician, read these pages: immediate solutions may be found for a number of problems. If the problem persists, call your local Indesit customer services who will be pleased to help. Any failure will be repaired, as soon as possible.

Technical characteristics (p. 10)

Herein are the technical features of your washer-dryer: model type number, electric and water specifications, size, capacity, speed of the spin cycle and compliance with Italian and European regulations.

Safety for you and your family (p. 14)

Here you will find the necessary safety guidelines, and it is important for you to read this section carefully.

Indesit stays with you after your purchase (p. 15)

Indesit supports its products after their purchase by offering you a range of special services, professional assistance, spare parts and quality accessories.

What goes in your washer-dryer?

Before washing, you can do a great deal to ensure better results. Divide your garments according to fabric and colour. Read the labels, follow their guidelines.

Dividing your garments according to fabric and colour, is very important for good results

Before washing.

Divide your washing according to the type of fabric and colour fastness.

Empty all pockets (coins, paper, money and small obejects) and ensure all loose buttons are repaired or removed prior to loading.

The labels say it all.

Always look at the labels: they tell you everything about your garment and how to wash it in the best possible way.

The table on page 6 shows all meanings behind these symbols. Their recommendations are important to achieve better wash results.

Big and small happily together.

This washer-dryer has a special electronic control device for even distribution: before the spin cycle starts, this device allows the garments to positions themselves, to minimise noise and vibrations during the spin cycle.

Starting the washer-dryer

After installing your new washer-dryer, start a wash cycle by setting programme "1" at 90 degrees.

Starting your washer-dryer in the right way is important for the quality of your wash, to help prevent future problems and enhance life expectancy of your appliance. Once you have loaded your washer-dryer and added the detergent together with any fabric conditioner, always check that:

For more delicate garments: protect underwear, tights and stockings and delicate items by placing them in a canvas pouch

- 1. The door is closed correctly.
- 2. The plug is secured in the
- 3. The water supply is turned on
- 4. Selector knob **A** is positioned on one of the symbols (Stop/Reset).

Choose the desired programme

The programme is selected according to the type of garments that need to be washed. To choose a programme, refer to the table on page 4. Turn knob **A** until the selected programme is aligned with the mark on the knob, turn knob **B** to the desired temperature settings, check that knob **C** is in the desired position, if necessary use buttons **E**, **F**, **G** and lastly, press on/off button **H** (I position).



At the end of the wash cycle...

Lamp I will flash quickly for a few seconds, then it will begin flashing more slowly.

Then turn the washer-dryer off by pressing on-off button **H** (**O** position). You can now open the washer-dryer door safely. After having removed the freshly cleaned washing, leave the door open to allow air circulation inside the drum.

Always disconnect electricity at the socket and turn off the water supply.

Remember that, in the event of a power failure, or should the washer-dryer switch itself off, the programme chosen will remain in its memory.

How to eliminate the most common stains

Ink and biro Dab with a wad of cotton soaked in methyl alcohol or alcohol at 90°.

Tar Dab with fresh butter, rub in turpentine then wash immediately.

Wax Scrape away, then run a hot iron between two sheets of absorbent paper. Then rub in cotton with turpentine or methyl alcohol.

Chewing gum Rub in nail polish remover and wipe with a clean rag.

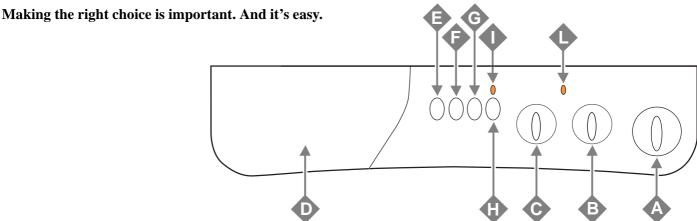
Mold Cotton and white linen should be placed in a solution of 5 parts water, one bleach and a spoon of vinegar, then washed immediately. For other white fabrics, use hydrogen peroxide at 10 volumes and wash immediately. Lipstick Dab with ether on wool or cotton. Use tricloroetilene for silk.

Nail polish Place a sheet of absorbent paper on the side of the stain, wet it with nail polish remover, shifting the garment as the sheet gradually changes colour.

Grass Dab with a wad of cotton soaked in methyl alcohol.

Understanding the control panel

Here I'm in command





Programme selector knob

Use this knob to select the wash programme.

Turn this knob clockwise only.

To select a programme, you should turn the knob so that the symbol/number of the desired programme is in line with the pointer on the knob.

Now press on/off button H (position I), pilot lamp I will start flashing.

After 5", the setting will be accepted, pilot lamp I will stop flashing (staying lit) and the wash cycle will begin.

Should you wish to interrupt the programme in progress or set a new one, select one of the symbols ● (Stop/Reset) and wait 5": when the cancellation has been accepted, pilot lamp I flashes, and you can then turn the appliance off.

After the wash cycle has been set and accepted by the washing machine, turning the knob will have no effect (except for when it is on position ● Stop/Reset).



Temperature control knob

It is used to set the wash temperature in the recommended programme table on pag. 4. It also allows you to reduce the temperature recommended for the selected programme, and even to set a cold wash cycle (※).



Drying cycle knob

Use this knob to select the desired drying cycle. Two options are available:

A - Based on time: From 40 minutes to 150.

B - Based on the damp level of the dry clothes:

Iron ∵:use this slightly damp setting for clothes that you intend to iron to reduce effort and save energy in the drying

Wardrobe : use this setting when you want dry clothes that can be stored after hanging for a short while.

Extra dry : use this setting when you want very dry clothes.

A cooling stage is foreseen at the end of the drying cycle.



Detergent dispenser

It is divided into three compartments:

- 1. Detergent for pre-wash;
- 2. Detergent for the main cycle wash;
- 3. Fabric conditioner.

Anti-crease



This button allows you to interrupt a programme (on symbol (weeping the washing soaking in water before the spin cycle. It is a very useful button in particular because it can be used for delicates and synthetics. It is only to be used with wash programmes for synthetic fabrics, silk and curtains when it is impossible for you to take the washing out immediately. Before opening the washing machine door, finish the wash cycle as follows:

Silk and curtains: press button E and the machine will drain the

Synthetic fabrics: press button E if you want a spin cycle, or turn knob A to symbol \w√ if you want the water to be drained.

N.B.:

With "Daily wash", this function is not performed.



Slow spin

Use this button to reduce the spinning speed from 1200 to 600 rpm for the cotton and linen programmes and from 850 to 600 rpm for the synthetic fabrics programmes.



Extra Economy

Reduces water consumption during the rinse cycles. We recommend that you use this function only with small laundry loads, dosing the detergent proportionally.



On-off

When button **H** is pressed, the washer-dryer is switched on, when it is not the machine is switched off.

Turning the appliance off does not cancel the selected programme.



On-off lamp / door locked

Lamp I flashes slowly when the appliance is switched on and awaiting instructions and at the end of a cycle, indicating that the door can be opened. It flashes quickly when the door should not be opened. A steady light means the appliance has accepted the selected programme.



Drying cycle lamp

When this lamp is on, it means that knob C has been set on a drying cycle and at the end of the wash cycle, the appliance will run the selected tumble drying cycle.





What are you washing today?

A programme for all seasons

Type of fabric and degree of soil	Programme knob	Temperature knob	Detergent for prewash	Detergent for wash	Fabric softener	Length of the cycle (minutes)	Description of wash cycle
COTTON						()	
Exceptionally soiled whites (sheets, tablecloths, etc.)	1	90°C	*	*	*	165	Warm prewash, wash cycle at 90°C, rinse cycles, intermediate and final spin cycles
Exceptionally soiled whites (sheets, tablecloths, etc.)	2	90°C		*	*	145	Wash cycle at 90°C, rinse cycles, intermediate and final spin cycles
Heavily soiled whites and fast colours	3	60°C		*	*	130	Wash cycle at 60°C, rinse cycles, intermediate and final spin cycles
Slightly soiled whites and delicate colours (shirts, jumpers, etc.)	4	40°C		*	•	95	Wash cycle at 40°C, rinse cycles, intermediate and final spin cycles
Rinse cycles					*		Rinse cycles, intermediate and final spin cycles
Spin cycle	©						Draining and final spin cycle
Drying cycle for cotton fabrics	- <u>`</u> Ċ-						
Stop/Reset	•						Interrupts/Cancels the selected programme
SYNTHETICS							
Heavily soiled fast colour synthetics (baby linen, etc.)	5	60°C		*	*	100	Wash cycle at 60°C, rinse cycles, anti-crease or delicate spin cycle
Heavily soiled fast colour synthetics (baby linen, etc.)	6	50°C		*	*	95	Wash cycle at 50°C, rinse cycles, anti-crease or delicate spin cycle
Delicate colour synthetics (all types of slightly soiled garments)	7	40°C		*	•	70	Wash cycle at 40°C, rinse cycles, anti-crease or delicate spin cycle
Delicate colour synthetics (all types of slightly soiled garments)	8	30°C		*	•	30	Wash cycle at 30°C, rinse cycles and delicate spin cycle
Rinse cycles	₩				*		Rinse cycles, anti-crease or delicate spin cycel
Fabric softener	⊗				*		Rinse cycles with automatic introduction of softener, anti-crease or delicate spin cycle
Spin cycle	<u> </u>						Draining and delicate spin cycle
Drying cycle for synthetic fabrics	- <u>Ö</u> -						
Stop/Reset	•						Interrupts/Cancels the selected programme
DELICATES							
Wool	9	40°C		*	*	60	Wash cycle at 40°C, rinse cycles and delicate spin cycle
Particularly delicate garments and fabrics (curtains, silk, viscose, etc.)	10	30°C		*	*	50	Wash cycle at 30°C, rinse cycles, anti-crease or draining
Rinse cycles					•		Rinse cyclesi, anti-crease or draining
Spin cycle	<u> </u>						Draining and delicate spin cycle
Draining	\\						Draining
Stop/Reset	•						Interrupts/Cancels the selected programme

Important: to cancel the wash programme you have just set, select one of the symbols (Stop/Reset) and wait for at least 5 seconds.

The data found in the table is purely indicative, and can vary according to the quantity and type of washing, the water system temperature and the room temperature.

Special programme

Daily wash Your washer-dryer has a programme available for the washing of lightly soiled garments in a short amount of time. By setting programme 8 at a temperature of 30°C, you can wash different types of fabrics together (except for wool and silk), with a maximum load of 3 kg. This programmes allows you to save on both time and energy as it only lasts around 30 minutes.

We recommend the use of liquid detergent.

How to dry

A combined Washing and **Drying Programme**

Look at table A to the side and follow the instructions provided for MAX load to have an automatic washing and drying cycle.

Follow the instructions for wash only (see page 2, the paragraph entitled "Starting the Washer-Dryer") and use knob C to set the type of drying cycle desired, then press button **H** (I position).

If the laundry load to be washed and dried exceeds the maximum load foreseen (see table A), then follow the instructions provided for wash only (see page 2, the paragraph entitled "Starting the Washer-Dryer").

When the wash cycle has finished, remove your washing, divide it up and replace part of it inside the drum.

Now follow the instructions provided for a dry only cycle. Repeat this procedure for the remainder of the load.

Dry only

Once you have loaded the washing that needs drying (2,5 kg max. for cottons, see table for other fabrics), make sure

- the door is shut correctly;
- the plug is inserted in the socket;
- the water tap is turned on;
- button H has not been pressed (O position).

And now set the wash cycle

Set knob A on the appropriate drying setting - depending on the type of fabric, select the type of drying cycle required using knob C and then press on-off button H (I position).

At the end of the drying cycle...

Wait for lamp I to flash slowly, then turn the washer-dryer off by pressing on-off button H (O position). Now you can open the appliance door. Once you have removed the washing from the appliance, leave the door open or ajar to avoid the formation of bad odours and turn off the water tap.

Fabric	Load type	Max. load	Drying time (Min.)			
type		(kg)	Extra dry	Wardrobe	Iron	
Cotton, Linen	Clothing of different sizes	2,5	145	130	120	
Cotton	Terry towels	2,5	145	130	120	
Terital, Cotton	Sheets, Shirts	2,5	100	90	85	
Acrylics	Pyjamas, socks, etc.	1	65	60	60	
Nylon	Slips, tights, stockings, etc.	1	65	60	60	

The data contained in the table are purely indicative.

For cotton loads of less than 1 Kg, use the drying programme designed for synthetic fabrics.

IMPORTANT

A spin cycle is carried out during the drying if you have set a cotton programme and a level of dryness (Extra dry 5%, Wardrobe \mathfrak{T} , Iron \mathfrak{T}).

WARNING

- During the drying phase, the door tends to get quite hot.
- Do not use the appliance to dry clothes that have been washed with flammable solvents (e.g. trichlorethylene).
- Do not use the appliance to dry foam rubber or similar elastomers.
- Make sure that the water tap is turned on during the drying cycles.
- This washer-dryer can only be used to dry clothes which have been pre-washed in water.

Understanding labels

Learn the meaning of these symbols and you will get better results, your garments will last longer resulting in an improved wash.

All over Europe, garment labels contain messages expressed in small yet important symbols. Understanding them is very important if you want to get better results and treat your garments the way they deserve to be treated.

These symbols are divided in five different categories and shapes: washing , bleaching \triangle , ironing \triangle , dry cleaning \bigcirc and drying \square .



Useful tips

Turn shirts inside out to get better results and make them last longer.

Always empty pockets of their contents.

Look at the label: it will always give you useful advice.

When loading your washing, try to have a mixture of large to small items.

Consult and learn the symbols in this table: they will help you obtain a better wash, treat your clothes properly, and get a better performance out of your washer-dryer.

	Wash		 Bleaching	Ironing	O Dry cleaning		Drying	
Strong action		Delicate action				High Temp.		Low Temperat.
95	Wash at 95°C	95	Bleaching only in cold water	Hot iron at max 200°C	A Dry clean with any solvent	<u> </u>	Machine dryable	<u></u>
60	Wash at 60°C	60	Do not bleach	Medium hot ironing at max 150°C	Dry clean only with perchloride, benzine av., pure alcohol, R111 and R113		Do not machine dry	
40	Wash at 40°C	40		Iron at max 110°C	Dry clean with av. benzine, pure alcohol and R113		Spread to dry	⊡
30	Wash at 30°C	30		Not ironable	Do not dry clean		Hang to dry without spin drying	Ш
	Hand wash						Dry on clothes hanger	
	Not washable in water	M						

Useful tips

Never use your washerdryer to wash... torn, fraying or non-hemmed linen. If it is absolutely neccessary, place it in a bag for protection. Do not wash coloured linen with whites.

Watch the weight!

For best results, do not exceed the weight limits stated below (figures show weight of dry garments):

- Resistant fabrics: 5 kg maximum
- Synthetic fabrics: 2.5 kg maximum
- Delicate fabrics: 2 kg maximum
- Pure new wool: 1 kg maximum

How much does it weigh?

- 1 sheet 400-500 ar.
- 1 pillow case 150-200 gr.
- 1 tablecloth 400-500 gr.
- 1 bathrobe 900-1,200 gr.
- 1 towel 150-250 gr.
- Coloured T-shirts, printed ones and shirts last longer if turned inside out before washing.

Printed T-shirts and sweatshirts should always be ironed inside out.

Dungaree alert.

Very popular "salopette" type overalls have straps with hooks that can damage the drum of your washer-dryer or other garments during the wash. To minimise the risk, place hooks in the pocket and fasten with safety pins.

Holidays: unplug the appliance.

It is recommended that you should unplug the machine from the socket and turn off the water supply. Leave the door ajar to allow air circulation to the draw and the door gasket area. This will prevent unpleasant odours.

WOOL CYCLE -

For best results, we recommend you use a specific detergent, taking care not to wash more than 1 kg of laundry.

How to wash almost anything

Curtains.

Curtains tend to crease a great deal. A useful tip to reduce creasing: fold the curtains and place them in a pillow case or mesh bag. Do not load anything else inside the appliance, this will ensure that the overall weight does not exceed the half load. Remember to use the specific programme 10 which automatically excludes the spin cycle.

Quilted coats and anorak.

You can wash quilted coats and wind-cheaters, too, if they are padded with goose or duck down. Do not load more than 2-3 kg and never load 5 kg. Repeat rinse once or twice using the gentle spin.

Trainers.

Once you have removed mud and dirt from trainers, you can even wash them with jeans or any other tough garments. Do not wash trainers with whites.

It's important for a good wash

Useful tips about the detergent dispenser

The first secret is the easiest: the detergent dispenser is opened by pull it outwards.

You must follow the dosage recommendations provided by the manufacturers when adding detergent or fabric conditioner. Doses will vary according to the wash load, the water hardness and how soiled the washing is. Experience will help you select the right dosage almost automatically: it will become your secret.

Ensure no overfilling when adding fabric conditioner in compartment 3.

The washer-dryer automatically adds the softener to the wash in each programme.

Liquid detergent is poured into compartment 2 just a few seconds before starting the wash cycle.

Remember that liquid detergent is only designed for wash cycles of up to 60 degrees on non pre-wash items.

Special containers are sold with liquid or powder detergents for placing inside the washer-dryer drum, these are positioned according to the instructions found in the detergent box

Never use hand wash detergent, because it may form too much foam, which could damage the washer-dryer.

Detergents that are specifically formulated for both hand and machine wash are exception.

One last secret: when washing with cold water, always reduce the amount of detergent you use: it dissolves less easily in cold water than in hot water, so part of it would be wasted.



In compartment 1: Detergent for pre-washing (powder)

In compartment 2: Detergent for washing (powder or liquid)

In compartment 3: Additives (softeners, perfumes, etc.)



The detergent dispenser can be removed and cleaned: pull it outwards, as indicated in the figure. Then leave it under running water for a few minutes.

Cutting costs efficiently

A guide to environmentally friendly and economic use of your appliance.

MAXIMISE THE LOAD SIZE

Achieve the best use of energy, water, detergent and time by using the recommended maximum load size.

SAVE up to 50% energy by washing a full load instead of 2 half loads.

DO YOU NEED TO PRE-WASH?

For heavily soiled laundry only!

SAVE detergent, time, water and between 5 to 15% energy consumption by NOT selecting Prewash for slight to normally soiled laundry.

IS A HOT WASH REQUIRED?

Pretreat stains with stain remover or soak dried in stains in water before washing to reduce the necessity of a hot wash programme. SAVE up to 50% energy by using a 60°C wash programme.

BEFORE USING A DRYING PROGRAMME ...

SAVE energy and time by selecting the highest suitable spin speed to reduce the water content in laundry before using a drying programme.

Troubleshooting

Before calling, read the following

In most cases, when your washer-dryer fails to work, the problems arising can be easily solved without having to call for a technician. Before calling for assistance, always check these points.

The washer-dryer fails to start.

- Is the plug correctly inserted into the socket? It could have been moved whilst cleaning.
- Is there electricity in the house?

A circuit breaker may have switched off as a result of too many electrical appliances working at the same time. Or maybe due to a general failure in your entire area.

■Is the washer-dryer door closed properly?

For safety reasons, the washer-dryer cannot work if the door is open or not shut properly.

■Is the On/Off button pressed?

If it is, then a programmed start has been set.

- ■Is the programmed start knob, in the correct position those models for concerned?
- ■Is the water supply turned on? For safety reasons, if the washer-dryer does not load water, it cannot start a wash cycle.

But where did all the water go?

Simple: with the new Indesit technology, you need less than half of it, to get good results on twice as much! This is why you cannot see the water through the door: because there is little, very little of it, to respect the environment yet without renouncing maximum cleanliness. And, on top of that, you are also saving electricity.





RIGHT WRONG

Turn off the water supply after use. This will eliminate the possibility of leakage.

Always leave the appliance door aiar to avoid bad odours.

Clean the appliance's exteriors gently. To clean the exteriors and the rubber parts of the appliance, always use a soft cloth dipped in warm and soapy water.

Leave the washer-dryer plugged in while cleaning.
Even during maintenance, the appliance should always be unplugged.

Use solvents and aggressive abrasives. Never use solvents or abrasives to clean the external and rubber parts of the washer-dryer.

Neglect the detergent dispenser. It is removable and can easily be cleaned by leaving it under running water.

Go on holiday without thinking about her. Before leaving, always make sure that the washer-dryer is unplugged and that the water supply is turned off.



The washer-dryer fails to fill with water.

- Is the hose correctly connected to the tap?
- Is there a water shortage? There could be work in progress in your building or
- ■Is there sufficient water pressure? The autoclave may be malfunctioning.
- Is the tap filter clean? If the water is very calcareous, or if work has recently been carried out on the water piping, the tap filter could be clogged with particles and debris.
- Is the rubber hose kinked? The tract of the rubber hose bringing water to washerdryer must be as straight as possible. Make sure it is not squashed or kinked.

The programme selector knob keeps turning?

■ Wait a few minutes for the drain pump to empty the tub, switch the washer-dryer

off, select one of the symbols stop/reset •, then switch it back on. If the knob continues to turn, call for assistance because it is showing an anomaly.



The washer-dryer continuously fills and drains water.

- Is the drain hose positioned too low? It must be installed at a height ranging from 60 to
- Is the end of the hose immersed in water?
- Does the wall drainage system have a breather pipe? If the problem persists even after these checks, turn the water supply off the machine and call for assistance.

If you live on an upper floor of your building, there may be a problem with your drain trap. To solve this problem, a special valve must be installed.



The washer-dryer does not drain or spin.

- Does the selected programme incorporates water draining? Some programmes stop at the end of the wash cycles and draining will have to be selected manually.
- ■Is the "Anti-crease" function -where provided enabled? This function requires manual selection for draining.
- Is the drain pump clogged? To check it, turn off the water supply, unplug the washerdryer and follow the instructions on page 13, or call for technical assistance.

Always get assistance from authorised technicians and always insist on original spare parts.

- Is the drain hose kinked? The tract of the drain hose must be as straight as possible. Make sure the drain hose is not squashed or kinked.
- Is the washer-dryer's drain duct clogged? Is there an extension of the drain hose? If so, is it positioned incorrectly, blocking the water flow?



Excessive vibration during the spin cycle.

- Have all transit screws been removed durind installation? See the following installation page on procedures.
- Has the washer-dryer been levelled correctly? The levelling of the appliance should checked be periodically. Adjust the feet and check them with a level.

■ Is there space between the machine and adjacent units? If it is not a built-in model, the washer-dryer will oscillate a bit during the spin cycle. A few cm of space should therefore be left around it.



The washer-dryer leaks.

- Is the metal ring of the inlet hose properly attached? Turn off the water supply, unplug the appliance and try tightening its attachment without forcing it.
- ■Is the detergent dispenser obstructed? Remove and wash it under tap water.
- ■Is the drain hose well attached? Turn off the water supply, unplug the appliance and try tightening its attachment.



Too much foam.

- Is the detergent appropriate for machine washing? Check whether the definition on its label reads "for machine wash" or "hand and machine wash". or any other similar wording.
- Is the correct amount being used? An excessive amount of detergent, besides producing too much foam, does not guarantee a more effective wash, and causes scaling in the internal parts of the appliance.

The washer-dryer does not dry.

Check whether:

the plug has been correctly inserted into the socket; there is electricity in your home; the appliance door has been shut properly; a delayed start (if available) has not been selected; programme knob A has been set to position . (Stop/Reset); the drying cycle knob C has been set to position 0.

The washer-dryer doesn't dry properly.

Check whether:

the end of the drain hose is underwater; the drain pump is obstructed; the advice given on the maximum loads has been taken; the water tap has been turned on.

If, despite all checks, the washerdryer fails to function and the problem persists, call your nearest authorised Customer Service Centre, providing the following information:

- the nature of malfunction
- the model type no. (Mod.)
- the serial number (S/N)

This information can be found on the data plate situated at the back of the washer-dryer.

Technical characteristics

Model	WD 12 S
Dimensions	width 59,5 cm height 85 cm depth 53,5 cm
Capacity	from 1 to 5 kg for the wash programme; from 1 to 2,5 kg for the drying programme
Electrical connections	voltage 230/240 Volt 50 Hz maximum absorbed power 2050 W
Water connections	maximum pressure 1 MPa (10 bar) minimum pressure 0,05 MPa (0,5 bar) drum capacity 46 litre
Spinning speed	up to 1200 rpm
Control programs in compliance with IEC regulation 456	wash: programme 3, temperature 60°C. Carried out with 5 kg load; drying: run with a load of 2.5 kg and knob C set to position .
(This appliance conforms with the following E.E.C. directives: - 73/23/EEC of 19/02/73 (Low Voltage) and subsequent modifications - 89/336/EEC of 03/05/89 (Electromagnetic Compatibility) and subsequent



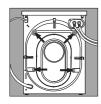
modifications

Installation and removal

When the new washer-dryer arrives

Whether new or just transported to a new house, installation is extremely important for the correct functioning of your washer-dryer.

After removing the appliance from its packaging, check that it is intact. If in doubt, contact a qualified technician immediately. The inside of the machine is supported, for transportation, by four screws on the back panel.



Before using the washer-dryer, remove the screws, remove the spacers together with the rubber tubes attached to them (keeping all the parts) and use the plastic plugs provided to fill in the holes.

Important: Use the cap (provided) to close the 3 holes which housed the stop pin, situated in the righthand part of the lower back of the washer-dryer.

Levelling

The washer-dryer must be levelled appropriatey in order to quarantee its correct functioning. To level the appliance, the front feet must be adjusted; the angle of inclination, measured according to the worktop, must not exceed 2°. When placed on carpet, make sure the ventilation is not reduced.



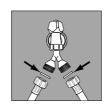
The front feet are adjustable.

Retain the transit screws, spacers and washers. Should you move house then these should be replaced to support the inside of the machine to prevent damage when transporting the machine.

Connection to the water mains

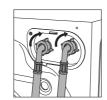
Both hot and cold water supplies are preferable and they should be between 34.5kN/m2(5lb/in2) and 1034.2kN/m² (150lb/in²) pressure. The hose having the red end fitting should be encountered between the **hot** supply and the threaded connection adjacent to the letter H on the rear of the machine. The hose having the **white** end fittings should be connected between the cold supply and the threaded connection adjacent to the letter C on the rear of the machine. Remember to insert a sealing washer at each connection to ensure watertight joints. Do not overtighten the connections by using tools -hand tight is sufficient to prevent leaks. It is generally more convenient to have these supplies away from the sink taps. Where no suitable hot water supply is available or it does not meet these requirements, both inlet hoses may be connected to a cold supply by using two taps etc., or a «T» junction on the plumbing however, use of cold water only will increase programme times.

Note: the maximum temperature should not exceed 70°C (158°F).



The rubber gasket.

Connect the inlet hose to the threaded connector on the machine rear.



Water pipe inlet at the top right.



Connecting the drain hose

The drain hose (hooked pipe) is secured to the rear of the machine by support clips and may be routed to right or left as required.



The hook to be used in case the drain hose ends at a height below 60 cm.

The drain hose should be placed in a stand pipe with a minimum internal diameter of 38 mm (11/2 inches) or it can be positioned over a sink or it can be connected as shown in Fig. A. The height of stand pipe or sink should be between 60 and 100 cm (24 and 40 inches). Care must be taken that the hose is not obstructed, twisted, submerged or kinked. If the hose is connected with an airtight joining, provision should be made to prevent syphoning.



The guide for draining into tubs and sinks.



Fig. A

Electric connection

Your appliance is now supplied with a 13 amp fused plug it can be plugged into a 13 amp socket for immediate use. Before using the appliance please read the instructions below.

WARNING - THIS APPLIANCE MUST BE EARTHED. THE FOLLOWING OPERATIONS SHOULD BE CARRIED OUT BY A QUALIFIED ELECTRICIAN.

Replacing the fuse:

When replacing a faulty fuse, a 13 amp ASTA approved fuse to BS 1362 should always be used. and the fuse cover re-fitted. If the fuse cover is lost, the plug must not be used until a replacement is obtained.

Warning! The company denies all liability if and when these norms are not respected.

Plastic bags, expanded styrofoam, nails and other packaging parts are not children's toys, and are potentially dangerous.

Replacement fuse covers:

If a replacement fuse cover is fitted, it must be of the correct colour as indicated by the coloured marking or the colour that is embossed in words on the base of the plug. Replacements can be obtained directly from your nearest Service Depot.

Removing the plug:

If your appliance has a nonrewireable moulded plug and you should wish to re-route the mains cable through partitions, units etc., please ensure that either: the plug is replaced by a fused 13 ampere re-wearable plug bearing the BSI mark of approval. or:

the mains cable is wired directly into a 13 amp cable outlet, controlled by a switch, (in compliance with BS 5733) which is accessible without moving the appliance.

Disposing of the plug:

Ensure that before disposing of the plug itself, you make the pins unusable so that it cannot be accidentally inserted into a socket.

Instructions for connecting cable to an alternative plug:

Important: the wires in the mains lead are coloured in accordance with the following code:

Green & Yellow Earth Blue Neutral Live Brown

As the colours of the wires in the lead may not correspond with the coloured markings identifyng the terminals in your plug, proceed as follows:

Connect Green & Yellow wire to terminal marked E or 🕹 or coloured Green or Green & Yellow. Connect Brown wire to terminal marked L or coloured Red.

Connect Blue wire to terminal marked N or coloured Black.

If a 13 amp plug (BS 1363) is used it must be fitted with a

13 amp fuse, either in the plug or adaptor or at the distribution board. If you are in any doubt the electrical supply to your machine, consult a qualified electrician before use.

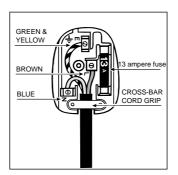
How to connect an alternative pluq:

The wires in this mains lead are coloured in accordance with the following code:

BLUE NEUTRAL(N) **BROWN** LIVE(L) GREEN&YELLOW EARTH(E)

Disposing of the appliance:

When disposing of the appliance please remove the plug by cutting the mains cable as close as possible to the plug body and dispose of it as described above.



Easy Care and Maintenance

Treat your machine well and it will provide many years of trouble free service

Your washer-dryer is a reliable companion in life and on the job. It is just as important for you to keep it in shape.

Your washer-dryer is designed to provide reliable service over many years. A few simple steps will help to prolong its life and avoid problems. It is advisable, to turn off water taps when the machine is not to be used, this protects the hoses, etc.

If the water in your area is too hard, use a deliming product (water is hard if it often leaves whitish stains around taps or drains, especially of bath tubs.

For more accurate information as to the type of water in your system, call the local water works or a local plumber).

Pockets must always be emptied removing even pins, badges and any other hard

The washer-dryer exterior should be cleaned with a rag dipped in lukewarm water and soap.

It is important to wash the detergent dispenser regularly. To prevent dried washing powder from accumulating, place the dispenser under running water for a few minutes.

Never exaggerate with doses.

Normal detergents already contain deliming agents. Only if the water is particularly hard, that is, rich in lime content, do we recommend the use of a specific product at every wash. A periodical wash cycle with a dose of a deliming product, without detergents or washing, may prove useful.

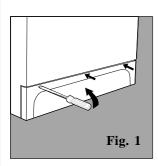
Never use too much detergent or additives because this could cause an excess amount of foam, scaling and possible damage to the component parts of your washer-dryer.



Do not forget to empty all pockets: small objects can cause damage to your washer-dryer.

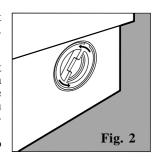
When in need, check the pump and the rubber hose.

The washer-dryer comes equipped with a self-cleaning pump that does not require any cleaning or maintenance. Small objects may accidentally fall into the pump: coins, hair clips, loose buttons and other small items. To avoid possible damage, they are withheld in an accessible pre-chamber, situated at the lower end of the pump.



Attention: Before attempting to examine this pre-chamber, first ensure that the machine has finished its programme and is empty. Unplug the machine, as with any maintenance.

To gain access gently ease down the top of the plinth panel situated at the base of the machine, with a screwdriver etc, to release it. Then ease the top edge forward to allow it to be lifted clear (Fig. 1). Place a shallow dish or tray below the cover of the pre-chamber to catch the small amount of water present. Release the cover by turning anticlockwise (Fig. 2). Ensure that the cover is securely replaced. Re-fit the plinth cover by inserting the hooks on its lower edge into the slots and ease the top edge back into position.



The water inlet hose

Check the rubber hose at least once a year. If you see any cracks, replace it immediately. When you use your washer-dryer, water pressure is very strong and a cracked tube could easily split open.

Important for the safe use of your washer-dryer

Your safety and that o your famil Your washer-dryer has been built in compliance

with the strictest international safety regulations. To protect you and all your family.

Read these instructions and all the information in this manual carefully: they are an important source, not only of numerous useful tips, but also of vital information on safety, use and maintenance

- 1. the machine should not be installed in an outdoor environment, not even when a roof shelters the area, because it may be very dangerous to leave it exposed to rain and thunderstorms.
- 2. It must only be used by adults and exclusively for washing clothes following the instructions provided in this manual.
- 3. Should it have to be moved, proceed with the help of two or three people and handle it with the utmost care. Never try to do this alone, because the appliance is very heavy.
- 4. Before loading the washerdryer, make sure the drum is empty.
- 5. Never touch the washerdryer when barefoot or with wet or damp hands or feet.
- 6. Never use extensions or multiple plugs, which are particularly dangerous in humid environments. The power supply cable must never be bent dangerously compressed.

- 7. Never open the detergent dispenser while the appliance is functioning; do not use hand wash detergent because the abundance of foam could damage its internal parts.
- 8. Never pull on the supply cable or the washer-dryer to disconnect it from the wall socket: it is extremely dangerous.
- 9. While the appliance is functioning, do not touch the drain water as it could reach very high temperatures. The appliance door, during wash cycles, tends to become hot; ensure
- that children do no touch it. Never force the washerdrver door because this could damage the safety lock which prevents accidental opening when the nachine is working. Allow a few minutes at the end of the program for the lock to release.
- 10. In case of malfunctioning. first close the water tap and unplug the appliance from the wall socket; do not under any circumstances touch internal parts in order to attempt repairs.
- 11. If you interrupt a Wash Programme before its end, then the water and clothes may be hot. The water level may also be above the door, see instruction for draining the machine before you open the door and handle with caution.
- 12. During the Tumble Drying programme and at its end, the clothes and drum of the machine may be hot, handle with caution and do not touch the drum.



How to change the power supply cable

The power supply cable must only be replaced by one of our authorised Service Engineers.

Stay in touch



THANK YOU for choosing an **Indesit appliance**. We are confident you have made a **good choice** and that your new appliance will give many years of excellent service. And we're there when you need us.

Register your purchase now

This will confirm your entitlement to enter our quarterly prize draw where you have the possibility to recover the cost of your purchase. Simply complete and return the **Registration Form** supplied with the appliance documents, using the **FREEPOST envelope** supplied. Or call the Registration Hotline on 0870 010 4305.

We're as close to you as your telephone

For direct access to Genuine Indesit Spare Parts and Accessories, call **0870 558 5850** and speak to our skilled staff who can help you to identify and purchase the item you require.

For a Rapid Response to a problem with your appliance, call 0870 607 0805. We're open from Monday to Saturday (8am - 5.30pm weekdays, 9am - 5pm Saturday). We have our own department of highly trained Indesit service staff. For most calls, our Service Engineer can fix the problem on the first visit.

Please have the following details to hand when you ring us:

The nature of the problem, the Model Number and the Serial Number.

These numbers can be found on the appliance and on the portion of the Registration Card which you retain.

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